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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorn	ey Docket No.	017.39925X00	
First li	nventor	Chunsheng XIN	
Title_	See 1 in Adden	dum	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

			Appie	ant Commissio	nor for Patents	
	TION ELEMENTS	ADDI	RESS TO: Box F	ant Commission Patent Application Sington, DC 202	on	
	erning utility patent application contents.					
1. X Fee Transmittal Fo	rm (e.g., PTO/SB/17) uplicate for fee processing)	7	CD-ROM or CD-R in Computer Program (A		table or	
Applicant claims sn	nall entity status.	8. Nucl	eotide and/or Amino Ac	id Sequence Su	ubmission	
See 37 CFR 1.27. Specification (preferred arrangement)	[Total Pages 37]	(IT a <u>r</u>	oplicable, all necessary) Computer Readable			
3. A (preferred arrangement - Descriptive title of	set forth below) of the invention	а. <u></u> b. S	pecification Sequence L			
- Cross Reference	e to Related Applications rding Fed sponsored R & D	D . O	·	CD-R (2 copies	s); or	
- Reference to sec	quence listing, a table,		ii. paper			
or a computer p - Background of t	rogram listing appendix he Invention	с. [Cut			
- Brief Summary of		A	CCOMPANYING A	APPLICATIO	N PARTS	
- Detailed Descrip		9. 🔰	Assignment Papers	(cover sheet &	document(s))	
- Claim(s) - Abstract of the [Disclosure	10.	37 CFR 3.73(b) Sta		Power of Attorney	
#		11.	English Translation		•	
4. X Drawing(s) (35 U.	S.C. 113) [Total Sheets 4]	12.	Information Disclos		Copies of IDS Citations	
5. Oath or Declaration		13.	Statement (IDS)/PT Preliminary Amend		- Olladorio	
Copy from a	ted (original or copy) prior application (37 CFR 1.63 (d))	14. 5	Return Receipt Postcard (MPEP 503)			
<u>`</u>	ion/divisional with Box 18 completed)		(Should be specification) Certified Copy of P		nt(s)	
Signed stat	ON OF INVENTOR(S) tement attached deleting inventor(s)	15.	Certified Copy of P			
named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b)			Request and Certifi (b)(2)(B)(i). Applica	cation under 35 nt must attach f	form PTO/SB/35	
6. Application Data Sheet. See 37 CFR 1.76			or its equivalent. Other:			
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18. If a CONTINUING APPLIC or in an Application Data She	CATION, check appropriate box, and su et under 37 CFR 1.76:	pply the requi	site information below a	ına ın a premmi	rary amendment,	
Continuation	Divisional Continuation-in-part (CIP)	of	f prior application No			
Prior application information.	Examiner		Group Art Unit			
FOR CONTINUATION OF DIVISIO	ONAL APPS only: The entire disclosure of	the prior appli	cation, from which an oar	th or declaration	is supplied under	
Box 5b, is considered a part of The incorporation can only be	f the disclosure of the accompanying conti relied upon when a portion has been inad	nuation or div vertently omitte	isional application and is ed from the submitted app	nereby incorpor plication parts.	ated by reference.	
	19. CORRESPONI					
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Name (Print/Type)	Frederick D. Bailey M		Caration 110. (Attorney			
Signature	(Tu-1)	,		Date June	27, 2001	

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Addendum

1. METHOD AND SYSTEM FOR EFFICIENT MANAGEMENT AND TRANSPORT OF TRAFFIC OVER A NETWORK

Signature

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	Application N
for FY 2000	Filing Date
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Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C F.R. §§ 1.27 and 1.28

TOTAL AMOUNT OF PAYMENT

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Complete if Known			
Application Number	New Application		
Filing Date	June 27, 2001		
First Named Inventor	Chunsheng XIN		
Examiner Name			
Group / Art Unit			
Attorney Docket No.	017.39925X00		

Date

2001

June 27,

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to	Large EntitySmall Entity Fee	3 5.54		
Deposit Account 01 2135	Code (\$) Code (\$)	Fee Paid		
Account Number 01-2135	105 130 205 65 Surcharge - late filing fee or oath	0.00		
Deposit	127 50 227 25 Surcharge - late provisional filing fee or	0.00		
Account ATS&K IIP	cover sheet			
Name	139 130 139 130 Non-English specification	0.00		
Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	147 2,520 147 2,520 For filing a request for reexamination	0.00		
	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00		
2. ☑ Payment Enclosed: ☐ Check ☐ Money ☑ Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00		
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00		
	116 380 216 190 Extension for reply within second month	0.00		
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00		
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00		
Code (\$) Code (\$) Fee Paid 101 690 201 345 Utility filing fee 710 00	128 1,850 228 925 Extension for reply within fifth month	0.00		
710.00	119 300 219 150 Notice of Appeal	0.00		
106 310 206 155 Design filing fee 107 480 207 240 Plant filing fee	120 300 220 150 Filing a bnef in support of an appeal	0.00		
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00		
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00		
	140 110 240 55 Petition to revive - unavoidable	0.00		
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintentional	0.00		
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00		
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0 00		
Total Claims 64 -20** = 44 × 18 = 792	144 580 244 290 Plant issue fee	0.00		
Independent 7 - 3** = 4 × 80 = 320	122 130 122 130 Petitions to the Commissioner	0.00		
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00		
**or number previously paid, if greater, For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per	0.00		
Code (\$) Code (\$)	property (times number of properties)	40.00		
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3	146 690 246 345 Filing a submission after final rejection (37 CFR § 1 129(a))	0.00		
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be			
109 78 209 39 **Reissue independent claims	examined (37 CFR § 1 129(b))	0.00		
over original patent	Otherfee (specify)	0.00		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Otherfee (specify)	0.00		
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SUBTOTAL (2) (\$) 1,112.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				
SUBMITTED BY Complete (if applicable)				
Name (Print/Type) Frederick D Bailey	Registration No 40 000 Telephone 700 210	CC00		
I Name (Filler) Prederick I) Railett	(Attornay/Agant) 4/X/ reseptions /13-3 /-	กกบบ		

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Chunsheng XIN	
Title	METHOD AND S	SYSTEM FOR EFFICIENT	MANAGEMEN NETWORK
Atty I	Docket Number	017.39925X00	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

June 27, 2001

Date

Signature

Frederick D. Bailey

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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